BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE

Office of the Executive Engineer Dasarahalli Division,

No.BBMP/EE/DD/Ten/01/2015-16, Date:04.01.2016 **Indent No.20395**

**SCHEDULE-B**

**NAME OF WORK:** Improvements to roads and drains at 8th main and 3rd cross Bhuvaneshwari nagara in Ward no. 14

| Sl. No | Description of work | Unit | Qty | Rates Quoted by Contractor **MANJULA K** | | |
|---|---|---|---|---|---|---|
| | | | | In Figures (Rs.) | In Words (Rs.) | Cont. AMOUNT |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1 | Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and/or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications. | Sqm | 1372 | 3.0 | Rupees Three Only | 4116.00 |
| 2 | Providing and applying tack coat on the prepared black topped surfaces at 5kg per 10 sqm, heating bitumen in boiler fitted with spray set (Excluding cleaning of road surface) including cost of all Materials, labour, HOM of machineries complete as per specifications. | Sqm | 1372 | 15.0 | Rupees Fifteen Only | 20580.00 |
| 3 | Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant 40 tonne capacity, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, 50/75mm compacted thickness with 3.3% bitumen but excluding the cost of primer/tack coat with lead incl. cost of all materials, labour, HOM of machineries complete as per specifications with 80/100 grade bitumen using 40/60TPH capacity H.M.P with Mechanical paver Gr II (50/75mm) with 3.3% VG-30 Bitumen as per the directions of Engineer-in-charge of the work | Cum | 68.6 | 5823.0 | Rupees Five Thousand Eight Hundred Twenty Three Only | 399457.80 |

Manjula K

gnature of the Contractor

Executive Engineer

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|---|---|---|---|---|---|---|
| 4 | Providing and laying bituminous concrete with hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder and filter transporting the hot mix to work site laying with paver finisher to the required grade, level and alignment. rolling with smooth wheeled vibratory and tandem rollers to achieve the desired compaction as per MORTH Speicification clause no 500.9 complete in all respects complete as per specification no 509. using 40/60 TPH Capacity H.M.P With Mechanical paver Gr-II (30 mm to 45 mm) with 6% VG-30 Bitumen | Cum | 54.88 | 9322.0 | Rupees Nine Thousand Three Hundred Twenty Two Only | 511591.36 |
| | | | | Total | 935745.16 |
| | | | | Percentage | -5.40% |

Signature of the Contractor

Executive Engineer,
Dasarahalli Division,

Signature of the Contractor

Executive Enginee